

WATER, AGRICULTURE & CLIMATE

Quantity of water available



Thursday, May 24, 2007
13h30 - 16h30

McConnell Engineering Building
Room ENGM12
McGill University
3480 University Street
Montreal, QC

All are welcome to attend.

OBJECTIVES:

Present research on climate, its effect on water for agriculture and how a changing climate might alter agriculture in Canada.

THEME:

Quantity of Water Available

Program

Chair: Dr. Van Nguyen
*Director Brace Centre for
Water Resources Management*

13:30

Assessing the impact of past and future land use changes on runoff and low flows of the Chaudière River Watershed using remote sensing and distributed hydrological modeling impacts at basin level

Alain Rousseau
*Institut national de la
recherche scientifique*

14:10

Alternative strategies for modelling irrigation water demands and their implications for water management

Steven Renzetti
Brock University

14:50 Break

15:10

Modeling current and future water availability and use at a global scale
Bernhard Lehner
McGill University

15:50

Comparison of Statistical and Dynamical Down scaling Results for Climate Scenario Development in Southern Québec
Philippe Gachon
Environment Canada

16:30

Wine and Cheese Reception



For more information please contact:

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